ORM P	TO-1390	0 (Modified) U.S. PATENT AND TRADEMA	ATTORNEY'S DOCKET NUMBER										
KLV. U		RANSMITTAL LETTER	260429US3PCT										
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
	CONCERNING A SUBMISSION UNDER 35 U.S.C. 371												
NTEF		ONAL APPLICATION NO. PCT/JP04/01426	INTERNATIONAL FILING DATE 10 February 2004	PRIORITY DATE CLAIMED 12 February 2003 (earliest)									
TITLE OF INVENTION PULSE DETONATION ENGINE SYSTEM FOR DRIVING A TURBINE													
APPLI	CANT	T(S) FOR DO/EO/US	-										
Motohide MURAYAMA, et al.													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	\boxtimes	☑ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.											
4.		The US has been elected (Article	•										
5.	\boxtimes		ication as filed (35 U.S.C. 371 (c) (2))										
			ired only if not communicated by the Internati	ional Bureau).									
		b. 🖾 has been communicated by the International Bureau.											
_			pplication was filed in the United States Received										
6.	Ш		of the International Application as filed (35 U.	S.C. 3/1(c)(2)).									
		a. is attached hereto.b. has been previously sub	omitted under 35 U.S.C. 154(d)(4).										
7.	×		International Application under PCT Article 1	10 (35 ILS C 371 (c)(3))									
7.	KZI		· ·										
		 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. 											
		c. have not been made; however, the time limit for making such amendments has NOT expired.											
		d. \(\Bar{\sigma} \) have not been made and											
8.	Q.\		of the amendments to the claims under PCT Ar	rticle 19 (35 U.S.C. 371(c)(3)).									
9.	⊠	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
11.		A copy of the International Prelir	minary Examination Report (PCT/IPEA/409).										
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).											
It	ems 1	3 to 23 below concern document	(s) or information included:										
13.	\boxtimes	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.										
14.		An assignment document for reco	ording. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.									
15.		A FIRST preliminary amendment.											
16.		A SECOND or SUBSEQUENT preliminary amendment.											
17.		A substitute specification.											
18.		A power of attorney and/or change of address letter.											
19. 20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).											
22.		Express Mail Label No.											
23.	\boxtimes	Other items or information:											
		Application Data Sheet/Notice of Cited References (3)	of Priority/PCT/IB/304/PCT/IB/308/PTO-14	449/Statement of Relevancy									

.	DT01 Rec'd PCT/PTC 2 0 OCT 2003											
U.S. A	PPLICATION	NO (if known, see 37	CFR 1.5)	INTERNATIONAL APPLICATI PCT/JP04/0142	ON N		-	ATTORNEY'S	DOCKET NUMBER			
24.	The fol	lowing fees are subr	nitted:.					CALCULATION	S PTO USE ONLY			
BASI(C NATIONA Neither interinterinternationa	L FEE (37 CFR 1. mational preliminar l search fee (37 CFR ional Search Report	0.00									
×	Internationa USPTO but	l preliminary examir International Search	0.00									
	Internationa but internati	l preliminary examinonal search fee (37 G	0.00									
	Internationa but all claim	l preliminary examin s did not satisfy pro	0.00									
	Internationa and all clain	l preliminary examinas satisfied provision	0.00									
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	AIMS	NUMBER	FILED	NUMBER EXTRA		RATE			·			
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winii	ne Dependen			ABOVE CALCULAT	IOI		=	\$1,040.00				
r	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.											
1				SUB	ГОТ	ΓAL	=	\$1,040.00				
Proces month	ssing fee of \$1 s from the ear	130.00 for furnishing rliest claimed priorit	+	\$0.00								
				TOTAL NATIONAL	_F	EE	=	\$1,040.00				
Fee for	r recording th panied by an	e enclosed assignme appropriate cover sh		\$0.00								
				TOTAL FEES ENCL	OS:	ED	=	\$1,040.00	***			
								Amount to be: refunded	\$			
								charged	\$			
a. b.												
c.		<u>-</u>										
d.	<u>-</u>											
				CFR 1.494 or 1.495 has not be the International Application					₹			
		ESPONDENCE TO	:					wel Sacha				
				Surinder Sachar Registration No. 34,42	3 ^{SIG}	GNATU	JRE	war gora				
			1	Registration No. 34,-12	<u>C.</u>	Irvin	McC	lelland				
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